



# GENESIS-IV

ERGONOMICALLY DESIGNED COMPACT FULL FRAME 35 MM CAMERA WITH BUILT-IN 38-135 MM ZOOM LENS, DUAL MODE AUTOFOCUS, AUTOMATIC PICTURE COMPOSITION, TRIPLE PROGRAM AUTOMATIC EXPOSURE SYSTEM, AUTO LOAD, AUTO WIND AND AUTO REWIND, ELECTRONIC SENSOR FLASH WITH RED EYE REDUCING PRE-FLASH AND 90 MM VERTICAL EXTENSION, PLUS SINGLE AND CONTINUOUS SHOOTING MODES.



RED EYE  
REDUCING  
PRE-FLASH

GENESIS-IV

## FEATURES

- \* Single lens reflex viewing.
- \* Chinon 13 element 10 group 38-135 mm f/4.0-5.6 glass lens.
- \* Motorized quick return mirror assembly.
- \* Dual mode autofocus system from 33.5" (0.85 m) to infinity:  
Stepless, Through The Lens (TTL) phase differential AF system and Infrared Multi AF system work together for the best auto focusing accuracy.
- \* Triple stage auto zoom programming, a function of multi-beam AF technology: Standard composing for general, fail-safe photography; portrait/sport composing mode emphasizes telephoto focal length settings with Auto Close-up; landscape mode records wide angle views or people in groups.
- \* Triple program exposure modes: Action for shutter priority, creative for depth of focus priority, normal for general photography.
- \* Ergonomic design for convenient and comfortable one hand operation.
- \* Side mounted full information LCD panel: Film transport signal, frame counter, photography mode (continuous shooting, self-timer), exposure mode (normal, action or creative programs), flash mode (pre-flash selections), zoom mode (programmed, wide angle converter, tele zoom), exposure compensation, battery condition.
- \* Automatic DX film speed setting: ISO 25-3200.
- \* Fixed pentaprism type viewfinder with 0.72x magnification (50 mm at infinity).
- \* Built-in fine matte focusing screen.
- \* Full information viewfinder: AF indicator (multi AF OK single/too near warning, spot AF OK signal/too near warning), exposure indicator (slow speed warning, bulb mode signal), flash indicator (flash sync signal, recharging signal).
- \* Seiko focal plane shutter: 1 to 1/1200 second, plus bulb.
- \* TTL light metering.
- \* Silicon photo diode (divided for evaluative metering) for instant metering response.
- \* Exposure compensation (+/-2 EV) in 1/2 stop increments for diverse lighting conditions.
- \* Automatic film rewind with auto stop upon completion. Midroll rewinding is possible.
- \* Built-in unlimited multiple exposure.
- \* Sensor flash system (guide No. 14, ISO 100) with pop-up flash module and flashmatic control.
- \* Pre-flash setting for red eye reduction.
- \* Fill flash sync and non-flash override selections.
- \* Four second flash recycle time.
- \* Long life 6 volt lithium battery (2CR5).
- \* Shutter locks with weak battery.
- \* Energy saving power shut-off after 30 seconds.
- \* Electronic self-timer, cancellable.
- \* Accepts 58 mm filters.



**MAIN FEATURES:**—35 mm TTL type zoom camera

- 38–135 mm zoom lens
- Multi Auto Zoom Program
- Dual Mode AF
- Triple Program AE
- Fully motorized film transport
- Built-in sensor flash w/Red-eye reduction
- Exposure compensation
- Tele converter mode
- Wide angle converter mode

**FILM TYPE:** 135-size film

**PICTURE SIZE:** 24×36 mm

**LENS:** Aperture ratio: F/4.0–5.6

Focal length: f/38 mm–135 mm

Lens construction: 13 elements in 10 groups

Macro capability: Possible (Macro Focusing distance 1:4.5)

Zooming operation: 4 modes: a) Programmed Auto Zoom, b) Manual Power Zoom, c) Tele Converter Zoom, d) Wide angle Converter Zoom  
Auto zoom cancellation: Possible by Manual Zoom Button

**FINDER:** Type: TTL finder

Finder screen: Fine matte screen

Magnification: 0.8× (50 mm inf.)

Coverage: 90% in horizontal and vertical

Dioptr: –1.0 diop.

Finder indications: Multi AF OK signal, Spot AF OK signal, Near distance warning, Slow shutter speed warning, Bulb mode signal, Flash sync. signal, Flash recharging signal

Finder mirror: Motorized quick return mirror

**FOCUSING SYSTEM:** Type: Dual Mode AF combines TTL phase-differential detection AF and Multi AF

Focus lock/Cancellation: Possible

Shooting range: 0.85 m (33.5") to infinity

Spot AF: Possible

**SHUTTER:** Type: Electromagnetic focal plane shutter

Type of shutter release: Electromagnetic release

Shutter speed range: 1–1/1200 sec. plus Bulb

Shutter release: Focusing priority

**EXPOSURE METER:** Type: TTL metering system

Exposure control: 5 modes: a) Normal Program AE, b) Action Program AE, c) Creative Program AE, d) Slow Sync Program AE, e) Flash Program AE

Photo cell: SPD (divided)

Exposure range: Wide: EV4–EV19 (ISO 100);

Tele: EV5–EV20 (ISO 100)

Film speed sensing: DX film sensing for ISO 25–3200 (ISO 25 setting for non DX films)

Exposure compensation: Built-in (+/–2.0 EV w/ 0.5 EV increments)

Flash program shutter speed: 1/38–1/100 sec.

**TRANSPORTATION:** Film loading: Automatic loading

First frame setting: Automatic setting

Film winding: Motorized winding

Film rewinding: Motorized rewinding

Rewinding actuation: Automatic

Rewinding stop: Automatic

Rewind button: Built-in for mirror rewinding

Frame counter: On LCD panel

Shooting mode: 2 modes: Single/Continuous (1.5 frame/sec)

**FLASH:** Type: Flashmatic type Sensor flash

Flash GN: G No. 14 (ISO/100 meter)

Effective range: Wide: 0.85–5.9 m (33.5"–19.4'), Tele: 0.85–4.1 m (33.5"–13.4')

Recycle time: Approx. 4.0 sec.

Off flash: Yes

Slow synch: Yes

Pre-flash: Yes

**OTHER FEATURES:** Power source: Lithium

battery pack 6 V (2CR-5)

Battery checker: Built-in

Film door window: Built-in

Tripod screw: Built-in: U-1/4"

Self-timer: Built-in with LED indication, cancellable

Multiple exposure: Built-in

**LCD PANEL INDICATIONS:** Frame counter: Film transport/Frame number

Flash: Fill/Off/Pre-flash/flash charging

Photography: Multiple Exposure/Self-timer/Continuous Shooting

Exposure: Normal/Action/Creative Program

Zoom Mode: Auto Zoom/Tele/Wide Converter

Other: Exposure compensation, battery check

Auto power shut off: Built-in for 60 sec.

Strap: Attachable

Dimensions: 140 (W)×86 (H)×126.5 (D) mm

(5.5×3.9×4.9")

Weight: 745 g (26.07 ounces)

